



Xilinx



Image may be representation. See specifications for product details.

Part Number:

XC4VLX80-10FF1148C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 768 I/O 1148FCBGA

Datasheets:

PDF

1.XC4VLX80-10FF1148C.pdf

PDF

2.XC4VLX80-10FF1148C.pdf

RoHs Status

RoHS

Contains lead / RoHS non-compliant

Stock Condition

59 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

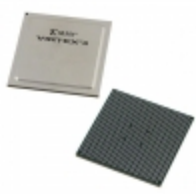
Specifications of XC4VLX80-10FF1148C

PART NUMBER	XC4VLX80-10FF1148C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 768 I/O 1148FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	59 pcs
DATA SHEET	PDF 1.XC4VLX80-10FF1148C.pdf PDF 2.XC4VLX80-10FF1148C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	3686400
SUPPLIER DEVICE PACKAGE	1148-FCPBGA (35x35)
SERIES	Virtex®-4 LX
PACKAGE / CASE	1148-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	80640
NUMBER OF LABS/CLBS	8960
NUMBER OF I/O	768
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC4VLX80-10FF1148C	XC4VLX80-10FF1148C Distributor	XC4VLX80-10FF1148C Supplier
XC4VLX80-10FF1148C Price	XC4VLX80-10FF1148C Pictures	XC4VLX80-10FF1148C Image
XC4VLX80-10FF1148C PDF Datasheet	XC4VLX80-10FF1148C Download Datasheet	XC4VLX80-10FF1148C Datasheet
XC4VLX80-10FF1148C Stock	Buy XC4VLX80-10FF1148C	Buy Xilinx XC4VLX80-10FF1148C
Xilinx XC4VLX80-10FF1148C	Xilinx Supplier	Xilinx Distributor
Xilinx XC4VLX80-10FF1148C	Xilinx Inc. XC4VLX80-10FF1148C	

Related Products



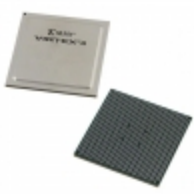
XC4VLX80-11FF1148I

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: 28 pcs

RFQ



XC4VLX80-11FF1148C

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: 28 pcs

RFQ



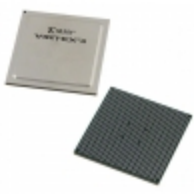
XC4VLX60-12FFG668C

Manufacturers: Xilinx

Description: IC FPGA 448 I/O 668FCBGA

In stock: 64 pcs

RFQ



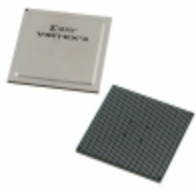
XC4VLX80-10FFG1148C

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: 74 pcs

RFQ



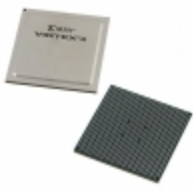
XC4VLX80-10FF1148I

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: 42 pcs

RFQ



XC4VLX60-12FF1148C

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: 48 pcs

RFQ



XC4VLX60-12FF668C

Manufacturers: Xilinx

Description: IC FPGA 448 I/O 668FCBGA

In stock: 49 pcs

RFQ



XC4VLX60-11FFG668C

Manufacturers: Xilinx

Description: IC FPGA 448 I/O 668FCBGA

In stock: 88 pcs

RFQ



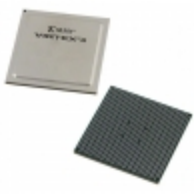
XC4VLX60-11FFG668I

Manufacturers: Xilinx

Description: IC FPGA 448 I/O 668FCBGA

In stock: 61 pcs

RFQ



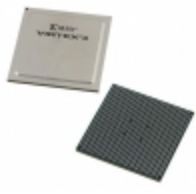
XC4VLX80-11FFG1148C

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: 60 pcs

RFQ



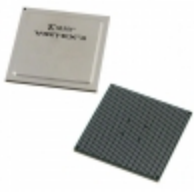
XC4VLX60-12FFG1148C

Manufacturers: Xilinx

Description: IC FPGA 640 I/O 1148FCBGA

In stock: 54 pcs

RFQ



XC4VLX80-10FFG1148I

Manufacturers: Xilinx

Description: IC FPGA 768 I/O 1148FCBGA

In stock: 49 pcs

RFQ